

INTERNATIONAL SEARCH REPORT

International application No.
PCT/KR03/01203

A. CLASSIFICATION OF SUBJECT MATTER

IPC7 G01B 7/02

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC7 G01B 7/02

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched
Korean Patents and applications for Patents since 1975, Korean Utility Models and applications for Utility models since 1975, Japanese Utility Models and applications for Utility models since 1975,

Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	US 6239878 A (The Regents of the University of California), 29 May 2001 See the whole documents	1 - 6
A	US 6445457 B1(The Regents of the University of California), 3 September 2002 See the whole documents	1 - 6

Further documents are listed in the continuation of Box C.

See patent family annex.

- * Special categories of cited documents:
- "A" document defining the general state of the art which is not considered to be of particular relevance
- "E" earlier application or patent but published on or after the international filing date
- "L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of citation or other special reason (as specified)
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- "T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention
- "X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone
- "Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art
- "&" document member of the same patent family

Date of the actual completion of the international search
30 SEPTEMBER 2003 (30.09.2003)

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Name and mailing address of the ISA/KR

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